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The Society of the
Plastics Industry, Inc.

Monthly Statistical Report-Resins

SPI

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FOR THE MONTH AND PERIOD ENDED

JUNE 30, 1990

PRODUCTION AND SALES & CAPTIVE USE OF THERMOSETTING & THERMOPLASTIC RESINS

ISSUED BY THE
COMMITTEE ON RESIN STATISTICS

AS COMPILED BY ERNST & YOUNG, WASHINGTON, D.C.
Association Services Group

NOTE TO USERS:
PLEASE USE THE FOLLOWING LEGEND WHEN
QUOTING DATA FROM THIS REPORT.

SOURCE: SPI COMMITTEE ON RESIN STATISTICS
AS COMPILED BY ERNST & YOUNG

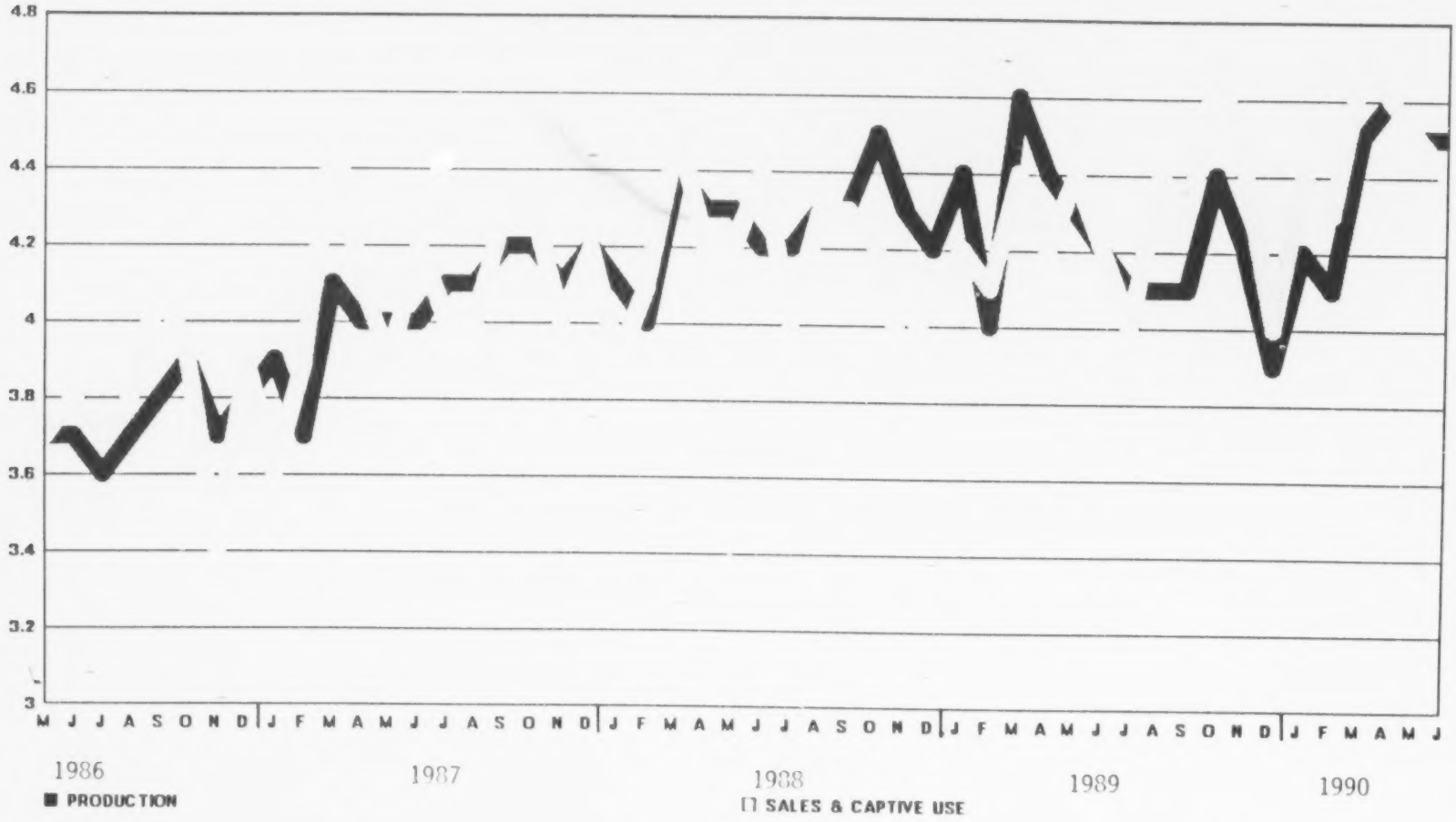
Release Date: August 15, 1990

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

PRODUCTION AND SALES & CAPTIVE USE OF PLASTIC RESINS

(BILLIONS OF POUNDS)

JUNE 1990



THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

MONTHLY STATISTICAL REPORT

(Thousands of pounds, dry weight basis)(1)

CRS

JUNE 1990

RESIN	SALES & CAPTIVE USE						PRODUCTION					
	JUNE			YEAR-TO-DATE			JUNE			YEAR-TO-DATE		
	1990	1989	% CHG	1990	1989	% CHG	1990	1989	% CHG	1990	1989	% CHG
EPOXY RESIN, TOTAL	43,676	45,193	-3.4	239,708 R	255,196	-6.1	39,635	43,037	-7.9	254,443 R	268,524	-5.2
POLYESTER (UNSATURATED) RESINS, TOTAL	102,819	115,702	-11.1	636,464 R	700,566	-9.2	104,163	113,804	-8.5	643,973 R	700,676	-8.1
UREA RESINS, TOTAL	127,896	128,631	-0.6	753,979	707,079	6.6	130,078	129,407	0.5	779,662	711,481	9.6
MELAMINE RESINS, TOTAL	14,868	19,184	-22.5	84,887	110,910	-23.5	18,927	20,370	-7.1	100,321	116,566	-13.9
PHENOLIC & OTHER TAR ACID RESINS, TOTAL	252,738	252,616	0.0	1,507,587	1,452,122	3.8	254,247	254,416	-0.1	1,513,886	1,468,321	3.1
THERMOSETTING RESINS, TOTAL	**541,997**	**561,326**	**-3.4**	**3,222,625 R**	**3,225,873**	**-0.1**	**547,050**	**561,034**	**-2.5**	**3,292,285 R**	**3,266,568**	**0.8**
LOW-DENSITY POLYETHYLENE (0.940 & BELOW), TOTAL (6)	553,260	554,849	-0.3	3,493,202	3,364,551	3.8	586,939	504,039	16.4	3,574,492	3,389,726	5.5
LINEAR-LOW DENSITY POLYETHYLENE (0.940 & BELOW), TOTAL (6)	361,806	294,064	23.0	2,245,547 R	1,778,974	26.2	342,322	208,998	63.8	1,852,349 R	1,505,316	23.1
HIGH-DENSITY POLYETHYLENE (ABOVE 0.940), TOTAL	675,973	672,523	0.5	4,064,614 R	3,947,246	3.0	666,121	688,170	-3.2	3,989,613 R	4,074,566	-2.1
POLYPROPYLENE, TOTAL	652,138	601,882	8.3	4,055,860 R	3,686,851	10.0	693,047	620,149	11.8	4,160,483 R	3,718,864	11.9
ACRYLONITRILE-BUTADIENE-STYRENE (ABS) RESINS, TOTAL	96,419	97,962	-1.6	591,858 R	661,797	-10.6	98,373	111,519	-11.8	577,548	712,823	-19.0
STYRENE-ACRYLONITRILE (SAN) RESINS, TOTAL	11,322	10,543	7.4	65,486	58,404	12.1	9,750	10,854	-10.2	63,105	63,869	-1.2
POLYSTYRENE RESINS, TOTAL	424,011	429,454	-1.3	2,591,493 R	2,622,142	-1.2	426,169	439,761	-3.1	2,489,910 R	2,618,667	-4.9
STYRENE BASED LATEXES, TOTAL ***	94,546	84,893	11.4	549,336 R	516,748	6.3	86,364	79,051	9.3	513,820 R	495,342	3.7
OTHER STYRENICS, TOTAL (40% or More Styrene)	12,488	11,881	5.1	79,476 R	79,876	-0.5	12,335	11,608	6.3	74,119 R	75,091	-1.3
NYLON RESINS (6)	50,484	47,384	6.5	286,185 R	303,022	-5.6	50,570	48,159	5.0	286,213	298,249	-4.0
POLYVINYL CHLORIDE & COPOLYMERS, TOTAL (Dry Resin content)	764,447	714,699	7.0	4,633,511	4,258,993	8.8	761,797	685,374	11.2	4,560,817	4,262,679	7.0
VINYL ACETATE MONOMER FOR POLYVINYL ACETATE, TOTAL (2)	N/A	N/A		N/A	N/A		N/A	N/A		N/A	N/A	
POLYVINYL ALCOHOL, TOTAL (3)	D	D		D	D		D	D		D	D	
OTHER VINYL RESINS (4)	15,310	17,234	-11.2	98,510 R	101,950	-3.4	15,089	19,746	-23.6	111,591	111,876	-0.3
THERMOPLASTIC POLYESTER, TOTAL (6)	166,754	141,643	17.7	946,865 R	841,804	12.5	164,515	132,708	24.0	925,258	834,486	10.9
THERMOPLASTIC RESINS, TOTAL	**3,878,958**	**3,679,011**	**5.4**	**23,701,943 R**	**22,222,358**	**6.7**	**3,913,391**	**3,560,136**	**9.9**	**23,179,318 R**	**22,161,554**	**4.6**
GRAND TOTAL	**4,420,955**	**4,240,337**	**4.3**	**26,924,568 R**	**25,448,231**	**5.8**	**4,460,441**	**4,121,170**	**8.2**	**26,471,603 R**	**25,427,122**	**4.1**

(1) = Except phenolic resins which are reported on a gross weight basis.

*** = Sales and Captive Use figures include some Canadian produced materials.

(2) = The publishing of PVAC has been suspended.

D = Disclosure

(3) = The publishing of PVOH data has been suspended.

(4) = Includes only polyvinyl butyral, polyvinyl formal, and polyvinyliden

(6) = Data Includes Sales from Imports.

R = Revision.

Compiled by ERNST & YOUNG, Washington, D.C., for SPI's COMMITTEE ON RESIN STATISTICS (CRS)

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